

Substitute Form PTO-1449 (Modified)  <b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary)  (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. <b>06975-0374001</b>	Application No. <b>10/715,206</b>
	Applicant <b>Barry Appelman, et al</b>		
	Filing Date <b>November 18, 2003</b>	Group Art Unit <b>2151</b>	

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	1						
	2						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	3							

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	4	Microservices: CommWorks Find Me-Follow Me Application; 12/11/02; commworks.com; pps. 1-2
	5	Microservices: CommWorks Message Alert System; 12/11/02; commworks.com; pps. 1-3
	6	Microservices: CommWorks Message Delivery System; 12/11/02; commworks.com; pps. 1-2
	7	CommWorks 8250 Personal Communications Management System; 12/11/02; commworks.com; pps. 1-2
	8	CommWorks IP Messaging; 12/11/02; commworks.com; pps. 1-2
	9	WebleySystems; CommuniKate Unified Communications Features List; 12/11/02; webley.com; pps. 1-3
	10	Upoc Quick Tour; 11/06/02; upoc.com; pps. 1-9
	11	Upoc General Help; 11/06/02; upoc.com; pps. 1-2
	12	Upoc NYSale; 11/06/02; upoc.com; pps. 1-2
	13	Upoc Entertainment Picks; 11/06/02; upoc.com; pps. 1-3
	14	Upoc Frequently Asked Questions; 11/06/02; upoc.com; pps. 1-6
	15	Microsoft PressPass; 11/07/02; microsoft.com; pps. 1-9
	16	Adepra, Features; 11/27/02; adepra.com; pps. 1-2
	17	Solutions Smartdelivery; 11/06/02; centerpost.com; pps. 1-2
	18	.Net Alerts Overview; 11/07/02; microsoft.com; pps. 1-3
	19	Adepra Services Overview; 11/07/02; adepra.com; pps. 1-7
	20	Ipipi Frequently Asked Questions; 11/06/02; ipipi.com; pps. 1-2
	21	Ozmosys Enterprise; 11/07/02; ozmosys.com; pps. 1-3

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Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	22	Teraitech; 11/07/02; teraitech.com; 1 page
	23	Global Solutions Directory; 11/07/02; software.ibm.com; pps. 1-5
	24	Convergys Interactive Alerts Reduce Customer Care Costs and Improve Customer Satisfaction; convergys.com; pps 1-2
	25	Upside, About Our Product; upsideweb.com; pps. 1-5
	26	YAHOO! Messenger, "Messenger Help," (4 total pages).
	27	Cerulean Studios, "Trillian Pro: No Boundaries," (Overview, New Features, Tech Specs, Corporate, Product Tour - 16 total pages).
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	29	Jennifer 8. Lee, "From 100 countries, a Google snapshot of what's going on," International Herald Tribune, 29 Nov. 2002, pp. 1-3, <a href="http://www.ihf.com">http://www.ihf.com</a> .
	30	Yahoo Buzz Index, February 13, 2003, 1 page, <a href="http://buzz.yahoo.com/overall/">http://buzz.yahoo.com/overall/</a> .
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	34	America Online Inc., "AOL Instant Messenger", August 29, 2000, Internet: <a href="http://www.aol.com/aim/">www.aol.com/aim/</a> (18 pages).
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	41	"Icq.anywhere, Email Features - Email Center - ICQ.com," retrieved April 29, 2004 from the World Wide Web: <a href="http://www.icq.com/email/popular-features.html">http://www.icq.com/email/popular-features.html</a> , (5 pages).

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**Other Documents (include Author, Title, Date, and Place of Publication)**

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	42	"Idea for Online Networking Brings Two Entrepreneurs Together," Patents: Idea for Online Networking Brings Two Entrepreneurs Together, reprinted from <a href="http://www.nytimes.com/2003/12/01/technology/01patt.html?adxnnl+0&amp;adxnnlx=107029...">http://www.nytimes.com/2003/12/01/technology/01patt.html?adxnnl+0&amp;adxnnlx=107029 ...</a> , printed on 11/5/04 (2 pages).
	43	"Instant Messaging for Gamers," PC Gamer, May 2004, Vol. 11, No. 5, (2 pages).
	44	"Learning Spam: Simple Techniques For Freely-Available Software," Bart Massey et al, Computer Science Dept., Portland, OR USA, 2003, pp. 1-14.
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	53	"Social Network Fragments: An Interactive Tool for Exploring Digital Social Connections." Danah Boyd, Jeff Potter. Sketch at SIGGRAPH 2003. San Diego, California: ACM, July 27-31, 2003, (1 page).
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	56	"Support Vector Machines," Marti Hearst, IEEE Intelligent Systems", July/Aug. 1998, pp. 18-28.
	57	"SVM-based Filtering of E-mail Spam with Content-specific Misclassification Costs," Aleksander Kolcz et al., <i>TextDM'2001 (IEEE ICDM-2001 Workshop on Text Mining)</i> , San Jose, CA, 2001, pp. 1-14.
	58	"Technical Solutions for Controlling Spam," Shane Hird, Proceedings of AUUG2002", Melbourne, 4-6 September, 2002, (17 pages).

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	59	"Text Categorization with Support Vector Machines: Learning with Many Relevant Features," Thorsten Joachims, University of Dortmund, Computer Science Dept., LS-8 Report 23, 1998, (18 pages).
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	61	"Will You Buy a Car From This Man?," Leander Kahney, October 6, 2003, (3 pages).
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